## ABSTRACT

There is disclosed a formula for preventing fungus on citrus fruits to prolong the life of the fruits after harvesting to the consumer. The formula is based on a combination of safe organic enzymes and catalysts by utilizing natural microbal action to break down carbohydrate forming cell walls by consuming and digesting the offending fungus spores, mycotoxins, bacteria and other biological pathogens on contact. The formula is either atomized in vivo or on the fruit or by a drenching method.